



2834

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q65712

Naoya HASHIMOTO, et al.

Appln. No.: 09/961,187

Group Art Unit: 2834

Confirmation No.: 7135

Examiner: Mohandes, Iraj A

Filed: September 24, 2001

For: ELECTROMAGNETIC DEVICE

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution in the application (whichever is earlier), and therefore Applicant is filing concurrently herewith a Statement Under 37 C.F.R. § 1.97(e). No fee under 37 C.F.R. § 1.17(p) is required.

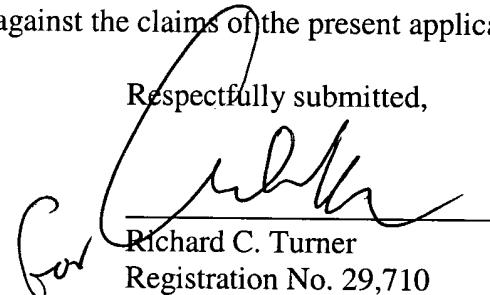
INFORMATION DISCLOSURE STATEMENT  
U.S. Appln. No.: 09/961,187

Attorney Docket No.: Q65712

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents, together with an English-language version (if not already included) of that portion of the Communication indicating the degree of relevance found by the foreign patent office.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,

  
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WASHINGTON OFFICE



23373

PATENT TRADEMARK OFFICE

Date: July 24, 2003



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**STATEMENT UNDER 37 C.F.R. § 1.97(e)**

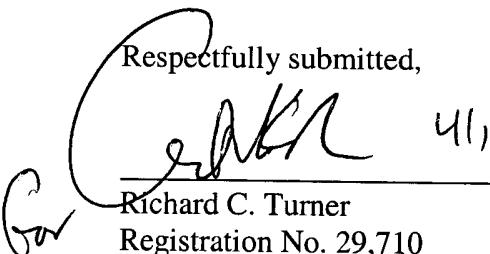
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The undersigned hereby states, upon information and belief:

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of said Information Disclosure Statement.

Respectfully submitted,

  
Richard C. Turner  
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PATENT TRADEMARK OFFICE

Date: July 24, 2003

Substitute for Form 1449 A & B/PTO				Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	09/961,187
				Confirmation Number	7135
				Filing Date	September 24, 2001
				First Named Inventor	Naoya HASHIMOTO
				Art Unit	2834
				Examiner Name	Mohandes, Iraj A
				Attorney Docket Number	Q65712

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

## NON PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.

[handwritten:] 11 - 19  
M17601

File No. 527220JP01

Dispatch no.: 165199

Dispatch date: 20 May 2003

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## NOTICE OF REASONS FOR REJECTION

Patent application number	Japanese Patent Application 2000-330750
Draft date	13 May 2003
Patent Office examiner	Koji Shimobara 9179 3V00
Patent applicant's agent	Michiteru Soga (and 6 others)
Applicable provision	Article 29, Paragraph 2

This application is to be rejected for the following reason. If you have any opinions regarding this matter, please submit an opinion brief within 60 days of the dispatch date of this notice.

### Reason

The inventions as per the following claims of this application could have been easily invented based on the inventions described in the publications indicated below, which had been distributed in Japan or abroad prior to the filing of this application, by a person having ordinary knowledge in the technical field of the invention prior to the filing of this application, and therefore cannot be patented, as per the stipulations of Article 29, Paragraph 2 of the Patent Law.

### Note

(Regarding Claims 1 through 6)

Cited Literature 1, 2, 3 and 4

Aforementioned Cited Literature 1 describes the use of solder at the junction between a coil terminal and the edge of a conductor wire whereof the jacket has been stripped.

Aforementioned Cited Literature 2 describes an arrangement whereby the terminal of a coil wire and lead wire continuity terminals are joined with solder or the like, after which an insulating adhesive is applied around this junction to harden the area around the junction.

Aforementioned Cited Literature 3 describes securing a junction with a heat curable resin such as epoxy resin.

Aforementioned Cited Literature 4 describes using a phenolic resin as the sheathing material of a coil.

The use of epoxy resin, polyester resin or the like, in the form of an enamel coating layer, as a jacket to protect a conductor installed in a medium containing sulfur, is described for instance in aforementioned Cited Literature 5, and is no more than a matter of design which could be suitably implemented by a person skilled in the art.

### (List of Cited Literature)

1. Japanese Utility Model Application S63-160560 (Japanese Unexamined Utility Model Application Publication H02-081005) microfilm

2. Japanese Unexamined Patent Application Publication S63-161833
3. Japanese Unexamined Patent Application Publication H08-111969
4. Japanese Unexamined Patent Application Publication H09-322456
5. Japanese Utility Model Application S56-058169 (Japanese Unexamined Utility Model Application Publication S57-170529) microfilm

If any reasons for rejection are newly discovered, a notice of reasons for rejection will be issued.  
Examiner contact information: tel. 03 (3581) 1101 ext. 3358 fax 03 (3501) 0671

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Record of Prior Art Literature Search Results

- Fields searched IPC 7<sup>th</sup> Edition H02K 3/46, 3/30  
This Record of Prior Art Literature Search Results does not constitute a reason for rejection.